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Art Unit: 2131

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Daniel Curtis on 16 September 2005.

The application has been amended as follows:

Claim 1: A record for marking encoded information comprising:

a marking medium;

first marks on said marking medium having a covert code characteristic, said first marks conveying a covertly marked code; said covert code characteristic including a feature of the covertly marked code that is visually undetectable by a human; and

second marks on said medium that convey an overtly marked code; said overtly marked code, when decoded, producing data for use in decoding said covertly marked code, wherein said second marks have an overt code characteristic indicating a feature of the overtly marked code that is visually detectable by a human as a state of a self-clocking glyph code.

Claim 2: (Cancelled)

Claims 12: A method for marking encoded information on a marking medium comprising the steps of:

Art Unit: 2131

placing first marks on said medium having a covert code characteristic, said first marks conveying a covertly marked code; said covert code characteristic including a feature of the covertly marked code that is visually undetectable by a human; and

placing second marks on said medium adapted to convey an overtly marked code; said overtly marked code, when decoded, producing data for use in decoding said covertly marked code, wherein second marks have an overt code characteristic indicating a feature of the overtly marked code that is visually detectable by a human as a state of a self-clocking glyph code.

Claim 14: (Cancelled)

Claim 15: A method of claim [[14]] 12, wherein said covert code characteristic is a chemical taggant.

Claim 31: (Cancelled)

Allowable Subject Matter

Claims 1, 3, 6-10, 12, 13, 15, 18-21, 23, 25 -30, and 32-40 are allowed.

The following is an examiner's statement of reasons for allowance:

As per claims 1, 3, 6-10, 12, 13, 15, 18-21, 23, 25 –30, and 32-40, it is well known in the art for placing first marks on said medium having a covert code characteristic, said first marks conveying a covertly marked code; said covert code characteristic including a feature of the covertly marked code that is visually undetectable by a human; and placing second marks on said

Art Unit: 2131

medium adapted to convey an overtly marked code; said overtly marked code, when decoded, producing data for use in decoding said covertly marked code, in at least the watermarking arts.

There are no teachings in the prior art performing the steps above where the marked code is a state of self-clocking glyph code. Since no teachings or motivation can be found using self-clock glyph codes for placing first marks on said medium having a covert code characteristic, said first marks conveying a covertly marked code; said covert code characteristic including a feature of the covertly marked code that is visually undetectable by a human; and placing second marks on said medium adapted to convey an overtly marked code; said overtly marked code, when decoded, producing data for use in decoding said covertly marked code, claims 1, 3, 6-10, 12, 13, 15, 18-21, 23, 25 –30, and 32-40 are therefore novel and non-obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christian La Forgia whose telephone number is (571) 272-3792. The examiner can normally be reached on Monday thru Thursday 7-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on (571) 272-3795. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2131

Page 5

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Christian LaForgia Patent Examiner Art Unit 2131

clf

AYAZ SHEIKH

SUPERVISORY PATENT EXAMINER TECHNICLOGY CENTER 2100